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Established Maximum Residue Limit

EMRL2009-06

# Cyromazine

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Under the authority of the *Pest Control Products Act*, Health Canada's Pest Management Regulatory Agency (PMRA) has added new uses on leafy vegetables except *Brassica* (Crop Group 4) and leafy *Brassica* greens (Crop Subgroup 5B) to the product label of Citation 75 WP Insecticide, containing technical grade cyromazine. See Appendix I for a list of crop group and subgroup commodities. The specific uses approved in Canada are detailed on the label of Citation 75 WP Insecticide, *Pest Control Products Act* Registration Number 24465.

Corresponding maximum residue limit (MRLs) were proposed for leafy vegetables without existing MRLs in the consultation document published on 25 November 2008, Proposed Maximum Residue Limit PMRL2008-44, *Cyromazine*. The PMRA received no comments in response to this consultation.

To comply with Canada's international trade obligations, consultation on the proposed MRLs was also conducted internationally by notifying the World Trade Organization, as coordinated by the Standards Council of Canada. No comments were received as a result of the World Trade Organization consultation.

The following MRLs are legally in effect as of the publication date of this document and are in addition to the MRLs already established for cyromazine.

#### Established Maximum Residue Limits for Cyromazine

Common Name	Residue Definition	MRL (ppm)	Food Commodity*
Cyromazine	<i>N</i> -cyclopropyl-1,3,5-triazine-2,4,6-triamine, including the metabolite 1,3,5-triazine-2,4,6-triamine	35	Leafy <i>Brassica</i> greens (Crop Subgroup 5B)
		10	Amaranth, arugula, cardoon, celtuce, Chinese celery, corn salad, dandelion leaves, dock, edible leaved chrysanthemum, endives, fresh chervil leaves, fresh Florence fennel leaves and stalks, fresh parsley leaves, garden cress, garden purslane, garland chrysanthemum, head lettuce**, New Zealand spinach, orach leaves, radicchio, rhubarb, Swiss chard, upland cress, vine spinach, winter purslane

\* The listed leafy vegetables (Crop Group 4) do not include celery, leaf lettuce and spinach for which an MRL of 10 ppm is already established.

\*\* The 10 ppm MRL for head lettuce replaces the previously established MRL of 4.0 ppm.

A complete list of all MRLs established in Canada can be found on the Maximum Residue Limits for Pesticides webpage in the Pesticides and Pest Management section of Health Canada's website.

## Appendix I

### Crop Groups: Numbers and Definitions

Crop Group Number	Name of the Crop Group	Food Commodities Included in the Crop Group
4	Leafy vegetables (except <i>Brassica</i> vegetables)	Amaranth Arugula Cardoon Celery Celtuce Chinese celery Corn salad Dandelion leaves Dock Edible leaved chrysanthemum Endives Fresh chervil leaves Fresh Florence fennel leaves and stalks Fresh parsley leaves Garden cress Garden purslane Garland chrysanthemum Head lettuce Leaf lettuce New Zealand spinach Orach leaves Radicchio Rhubarb Spinach Swiss chard Upland cress Vine spinach Winter purslane
5B	<i>Brassica</i> (cole) leafy vegetables  Leafy <i>Brassica</i> greens subgroup	Bok choy Chinese cabbages Broccoli raab Collards Kale Mustard greens Mustard spinach Rape greens

